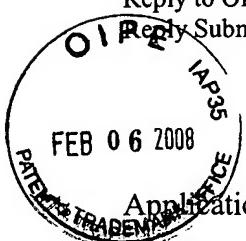


Appl. No.: 10/053,750  
Reply to Office Action Mailed August 6, 2007  
Reply Submitted February 6, 2008

EXPRESS MAIL LABEL EV 929478065 US



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/053,750

Confirmation No.: 6121

Applicant: Morton M. MOWER

Filed: Jan. 21, 2002

TC/A.U.: 3762

Examiner: Getzow, Scott M.

Docket No. 2206-001C

Title: Augmentation of Electrical Conduction and Contractility by Biphasic Cardiac Pacing  
Administered Via the Cardiac Blood Pool

**RESPONSE TO OFFICE ACTION**

MAIL STOP AMENDMENTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the office action mailed August 6, 2007, please amend the above-referenced application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.